INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 2004/000212

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: E21B 43/34, B01D 17/02
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: E21B, B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	WO 0145818 A1 (SCALLIET, R.), 28 June 2001 (28.06.2001)	1-6	
A	US 3928194 A (FS. TAO), 23 December 1975 (23.12.1975)	1-6	
			
A	US 4481130 A (D.S. ROBERTSON), 6 November 1984 (06.11.1984)	1-6	
			

	Further documents are listed in the continuation of Box	C.	X	See patent family annex.
* "A" "E" "L"	cited to establish the publication date of another citation or other special reason (as specified)	"T" "X"	date and the print docume consider step who docume consider consider the consider the consider the print docume consideration the print document d	cument published after the international filing date or priority d not in conflict with the application but cited to understand ciple or theory underlying the invention and of particular relevance: the claimed invention cannot be red novel or cannot be considered to involve an inventive en the document is taken alone and of particular relevance: the claimed invention cannot be red to involve an inventive step when the document is taken alone or more other such documents, such combination
"P"	document published prior to the international filing date but later than the priority date claimed	"& "	being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 27 October 2004		Date of mailing of the international search report 2 9 -10- 2004		
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM		Authorized officer Christer Bäcknert / MRo		

Telephone No. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

Information on patent family members

01/10/2004

International application No.

PCT/NO 2004/000212

WO	0145818	A1	28/06/2001	AU	2379300 A	03/07/2001
US	3928194	A	23/12/1975	CA DE GB	1013229 A 2352446 A 1435614 A	05/07/1977 09/05/1974 12/05/1976
US	4481130	A	06/11/1984	CA DE FR GB IT IT JP NO	1169736 A 3222173 A 2508337 A,B 2101900 A,B 1148339 B 8248689 D 58003606 A 822114 A	26/06/1984 13/01/1983 31/12/1982 26/01/1983 03/12/1986 00/00/0000 10/01/1983 27/12/1982